PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	36956.1000/USM0010
First Inventor	Buer et al.
Title HIGH	POWER BLOCK UPCONVERTER
Eypress Mail Lahel No	FL62641503011S

	APPLICATION ELEM	MENTS			ADDRES	es TO:		t Commissioner for Patents ent Application					
See MPEP chapter 600 concerning utility patent application contents.					ADDRES			ton, D.C. 20231					
1. <b>V</b> F	ee Transmittal Form (e.g., PT Submit an original, and a duplicat	O/SB/17) e for fee proce	ssing)	7.	CD-RO Prograr	M or CD- n <i>(Appen</i>	-R in du díx)	plicate, large table or Con	n <b>po</b> ter				
	pplicant claims small entity st ee 37 CFR 1.27.	atus.			Nucleotide and (if applicable, all			equence Submission	s 6024				
	pecification [7]	Total Pages	13		<u> </u>	•		ele Form (CRF)	5 u.				
.,	Descriptive title of the inventio	•			b. Specific		•	Listing on:	82! 10				
<ul> <li>Cross Reference to Related Applications</li> </ul>					i. [	] CD-F	ROM or	CD-R (2 copies); or	jс				
-	<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>					ii. paper							
•	or a computer program listing, a table, or a computer program listing appendix - Background of the Invention					c. Statements verifying identity of above copies							
	Brief Summary of the Inventio				ACCOMPANYING APPLICATION PARTS								
	Brief Description of the Drawil Detailed Description	ngs (ii tilea)		9.	/			er sheet & document(s))					
<b>-</b> 1	Claim(s) Abstract of the Disclosure			10.	37 CFR 3 73/h) Statement								
-				11.	<del></del>		• '	ment (if applicable)	Í				
4. 1 D	rawing(s) (35 U.S.C. 113) [	Total Sheets	6 1	12.	Informat	on Disclo	sure	Copies of ID	s				
5. Oath or D	Declaration [7	otal Pages	3 1	13.	<del>-</del>	nt (IDS)/F arv Amen		49 Citations					
а.	Newly executed (origin	nal or copy)		1		•		(MPEP 503)					
	Copy from a prior appl	ication (37 C	FR 1.63(d))	14.	(Should b	e specific	ally itemi	zed)					
b.	(for continuation/division	al with Box 18	completed)	15.		Copy of priority is		Document(s)					
	i. DELETION O			. 16.	Request	and Cert	ification	under 35 U.S.C. 122					
	Signed statemen named in the pri			i)   ' L	(۵)(۷)(۵) or its equ		cant mu	st attach form PTO/SB/3	Ö				
<u></u>	1.63(d)(2) and 1			r									
<u></u>	pplication Data Sheet. See 37			17.	Other:								
18. If a CC or in an Applic	ONTINUING APPLICATION, or ation Data Sheet under 37 CFR	check appropri 1.76:	iate box, and so	upply the	requisite informa	ition belov	v and in a	a preliminary amendment,					
	ontinuation Divisional		uation-in-part	(CIP)	of prior applica	tion No.:		1					
Prior :	application information: Exam	niner				roup / Art	Unit						
For CONTINU	UATION OR DIVISIONAL APPS b, is considered a part of the c	only: The er	tire disclosur	e of the	prior application	n, from v	which ar	oath or declaration is s	_ upplied				
reference. Th	o, is considered a part of the d ne incorporation <u>can only</u> be re	lied upon whe	tne accompan en a portion ha	ying con as been i	nadvertently or	risional a	pplication the su	on and is hereby incorpora- ibmitted application parts	ated by				
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Name	Michelle R. Whittington, Esc	<u>}·</u>											
	SNELL & WILMER L.L.C. One Arizona Center					<del></del> -							
Address													
City	400 East Van Buren		C+-+-					05004.000					
City	Phoenix		State	Arizona		ZIP	Code	85004-2202					
Country	U.S.		elephone	(602) 38			Fax	(602) 382-6070	لـــا				
Name (Print/Type) Michelle R. Whittington Registration No. (Attorney/Agent) 43,844													
Signatu	ure M. Ann	1. 01.	· Duly	An			Date	January 29, 2002	7				

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er the Paperwork Reduction Act of 1995, hi	persons are required to i	espond to a conection of thic	armation unless it displays a valid OND control number.			
FEE TRANSM	/ITTAL	Complete if Known				
for FY 20		Application Number	TBA			
IOFF 20	ו טל	Filing Date	January 29, 2002			
		First Named Inventor	Buer et al.			
Patent fees are subject to annu	ıal revision.	Examiner Name	TBA			
		Group Art Unit	TBA			
TOTAL AMOUNT OF PAYMENT	\$370.00	Attorney Docket No.	36956.1000/USM0010			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES arge Entity Small Entity						
Deposit	Fee	Fee	Fee	Fee	Fee	Description	an .	Fee Paid
Account Number 19-2814	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late	•		
Deposit Account Name  SNELL & WILMER L.L.C.	127	50	227	25	Surcharge - late sheet	e provisiona	I filing fee or cover	
Channel And Additional Control Programmed	139	130	139	130	Non - English s	pecification		
Under 37 CFR §§ 1 16 and 1 17	147	2,520	147	2,520	For filing a requ	est for ex p	arte reexamination	
Applicant claims small entity status See 37 CFR § 1 27	112	920*	112	920*	Requesting pub action	olication of S	IR prior to Examiner	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting pub action	olication of S	IR after Examiner	
Check Credit card Money Order Other	115	110	215	55	Extension for re	ply within fir	st month	
FEE CALCULATION	116	390	216	195	Extension for re	ply within se	econd month	
1. BASIC FILING FEE	117	890	217	445	Extension for re	ply within th	ird month	
Large Entity Small Entity	118	1,390	218	695	Extension for re	ply within fo	urth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for re	eply within fif	th month	
101 710 201 355 Utility filing fee 370.00	119	310	219	155	Notice of Appea	al		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in	support of a	n appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for ora	I hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to instit	ute a public	use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoida	ble	
SUBTOTAL (1) \$370.00	141	1,240	241	620	Petition to revive	e - unintenti	onal	
2 EVIDA CLAIM FEEC	142	1,240	242	620	Utility issue fee	(or reissue)		
2. EXTRA CLAIM FEES  Fee from	143	440	243	220	Design issue fe	e		
Extra Claims below Fee Paid  Total Claims 7 -20** = 0 X = 0.00	144	600	244	300	Plant issue fee			
Total Claims	122	130	122	130	Petitions to the	Commission	ner	
Claims Multiple Dependent	123	50	123	50	Processing fee	under 37 CF	FR § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of I Statement	nformation [	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each		gnment per property	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submiss (37 CFR § 1.1)		al rejection	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	•	onal inventio	n to be examined	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Co		mination (RCE)	
over original patent  110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for exp		nination	
and over original patent	Oth	er fee (	specify)		<u> </u>			
SUBTOTAL (2) \$0.00								
**or number previously paid, if greater, For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
SUBMITTED BY Complete (if applicable)								
				Registration No. (Attorney/Agent) 43,844 Telephone (602)			(602) 382-0	5275
Signature Malella Blu Con	1	<u> </u>				Date	January 29, 2	002

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